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Under the Paperwork Reduction Act red to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO Application Number 09/360,068 INFORMATION DISCLOSURE Filing Date July 23, 1999 STATEMENT BY APPLICANT First Named Inventor KEVIN J. PAGE Group Art Unit 2763 (use as many sheets as necessary) **Examiner Name** Sheet 1 of Attorney Docket Number 2322-0482 **U.S. PATENT DOCUMENTS** U.S. Patent Document Date of Publication of Examiner Cite Name of Patentee or Applicant Cited Document Initials* Kind Code² Number of Cited Document MM-DD-YYYY (if known) AA 4,798,322 Bernstein et al. 01-17-1989 ΑB 5,530,232 Taylor 06-25-1996 AC 5,664,157 Takahira et al. 09-02-1997 AD 5,727,230 Fujioka 03-10-1998 ΑE 5,729,594 Klingman 03-17-1998 AF 5,847,447 Rozin et al. 12-08-1998 FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication of Examiner Cite Name of Patentee or Cited Document Т Initials* No. Office³ Number Kind Code⁵ Applicant of Cited Document MM-DD-YYYY (if known) 1 5 1999 Examiner Signature **Date Considered**

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-96) Approved for use through 10/31/99. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE uired to respond to a collection of information unless it contains a valid OMB control number. er the Paperwork Reduction Act of Complete if Known Substitute for form 1449A/PTO Application Number 09/360.068 Filing Date July 23, 1999 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Kevin Page **Group Art Unit** 2763 (use as many sheets as necessary) **Examiner Name UNKNOWN** Sheet 1 of 1 Attorney Docket Number 2322-0482 **U.S. PATENT DOCUMENTS** U.S. Patent Document Date of Publication of Examiner Name of Patentee or Applicant Cite Cited Document Initials* No.1 Number Kind Code² of Cited Document MM-DD-YYYY (if known) AΑ 5,714,741 Pieterse, et al. 02-03-1998 AB 5,878,142 Caputo, et al. 03-02-1999 **FOREIGN PATENT DOCUMENTS** Foreign Patent Document Date of Publication of Examiner Cite Name of Patentee or Applicant ۳ Cited Document Initials* Office³ Number⁴ Kind Code5 of Cited Document MM-DD-YYYY (if known) **PCT** BA WO 91/14237 De Kozan, Raymond 09-19-1991 Pailles, Jean-Claude BB PCT WO 95/30975 11-16-1995 Х BC PCT WO 97/10562 Renner, Fred G. 03-20-1997 **PCT** BD WO 98/52151... Sjöblom, Hans 11-19-1998 **EPO** BE 0 690 399 A2 Hopkins, W. Dale 06-13-1995

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Raspotnik, William B.

Bublitz, Hermann

07-18-1996

10-17-1998

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EPO

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0 758 777 A2 :

0 924 667 A2

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#19

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Substitute for form 1449A/PTO						lication Number			09/360,068			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)						Filing Date			July 23, 1999			
						First Named Inventor			PAGE, Kevin J.			
						Group Art Unit			2131			
						Examiner Name			HAYES, Gail O.			
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				U.S	. PATENT	DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Do		t Document Kind Code² (if known)	Name of Patentee or App of Cited Document		ant		Date of Publication of Cited Document MM-DD-YYYY			
pwk	CA	5,347,58		7,580	Molva et al.			09-13-1994				
awk	СВ	5,544,246		4,246	Mandelbaum <i>et al.</i>			08-06-1996				
pwk	СС	5,546,463		6,463	Caputo et al.			08-13-1996				
bwk	CD		5,62	5,623,637		Jones et al.			04-22-1997			
AND & CE		5,778,071		8,071	Caputo et al.			07-07-1998				
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE uction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO 09/360,068 Application Number INFORMATION DISCLOSURE Filing Date July 23, 1999 STATEMENT BY APPLICANT First Named Inventor PAGE, Kevin J. Group Art Unit 2131 (use as many sheets as necessary) KLIMACH, Paula W. **Examiner Name** Sheet of 1 **Attorney Docket Number** 2322-0482 **U.S. PATENT DOCUMENTS** U.S. Patent Document Date of Publication of Examiner Cite Name of Patentee or Applicant Cited Document Initials* No.1 Kind Code² of Cited Document Number MM-DD-YYYY (if known) DA 5,714,741 Pieterse et al. 02-03-1998 RECEIVED AUG 1 4 2003 Technology Center 2100 **FOREIGN PATENT DOCUMENTS** Foreign Patent Document **Date of Publication** Examiner Cite Name of Patentee or Applicant of of Cited Document Te Initials* Nο Office³ Kind Code5 Number⁴ Cited Document MM-DD-YYYY (if known) wo DB 97/10562 Renner et al. 03-20-1997 DC 0924667 Bublitz et al. 06-23-1999

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